



National Weather Service

Storm Data and Unusual Weather Phenomena



May 1996

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Killed	Number of Persons Injured	Estimated Damage Property	Crops	Character of Storm
<u>ILLINOIS, Northwest</u>									
Mercer County Alexis	09	1941CST	0.1	25	0	0			Tornado (F0)
									Brief touchdown in a vacant lot in the city of Alexis.
Warren County 5 N Monmouth	09	2000CST	0.2	25	0	0			Tornado (F0)
									Brief touchdowns outside of town, no reports of damage.
Mercer County 1 W Alexis	09	2008CST			0	0			Hail (1.75)
Whiteside County Fulton	10	0145CST	2	100	0	0	500K		Tornado (F1)
									The small tornado which developed and touched down near Clinton, Iowa crossed the Mississippi River and touched down again in Fulton, Illinois following 80-100+ mph winds. The tornado overturned mobile homes, trapping several people inside. The homes were destroyed.
Rock Island County Cordova	10	0150CST			0	0			Thunderstorm Wind (G75)
									Winds between 80 and 90 MPH crossed the Mississippi River from northern Scott County, Iowa and southern Clinton County, Iowa and struck the Cordova Nuclear Power Generating Facility. No damage was done to the plant or its operations; however, several small outbuildings sustained heavy damage, and a number of "tear away" tiles were blown off the main building of the facility.
Henry County Kewanee	10	0200CST			0	0			Thunderstorm Wind (G60)
									3 mile wide damage path of downed trees and some small outbuildings.
Carroll County Hazelhurst	10	0230CST			0	0			Thunderstorm Wind (G60)
									Numerous trees down.
Carroll County Milledgeville	10	0230CST			0	0			Thunderstorm Wind (G60)
									Numerous trees down.
Carroll County Mt Carroll	24	0400CST			0	0	30K		Lightning
									Damage was sustained by the Immanuel Lutheran Church when a fire that started on the roof spread to the interior. This fire was part of a widespread lightning event which damaged several structures, destroyed numerous trees, and started four other fires.
<u>IOWA, East Central and Southeast</u>									
Van Buren County Keosauqua	08 09	2300CST 0800CST			0	0			Flash Flood
Washington County Washington	09	1747CST 1810CST			0	0	100K		Thunderstorm Wind (G90)
									Wind speed was measured at the Farmers COOP in Brighton. Damage was done to the fertilizer plant and several large grain bins.
Louisa County 1 NW Wapello	09	1845CST			0	0	800K		Thunderstorm Wind (G85)
									Four Mobile Homes were overturned and damaged.
Louisa County 1 S Wapello	09	1858CST			0	0			Thunderstorm Wind (G60)



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IOWA, East Central and Southeast

A truck was blown off the road.

Louisa County

1 W Columbus City	09	1900CST			0	0			Hail (1.75)
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Louisa County

Wapello	09	1902CST			0	0	100K		Thunderstorm Wind (G80)
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A grain dryer and trailer were overturned, and numerous trees were blown down.

IAZ051>052-063>064-
067>068-076>078-
087>089-098>099

Benton - Linn - Iowa - Johnson - Muscatine - Scott - Keokuk - Washington - Louisa - Jefferson - Henry - Des Moines - Van Buren - Lee

09	2000CST			0	0			Flood
10	0400CST							

During the evening of May 9 and into the morning of May 10, urban flooding and county road washouts occurred across a large area of eastern Iowa and northwest Illinois. Estimates to repair county roads which were washed out or otherwise damaged by the heavy rainfall ranged from \$300,000 to \$500,000 per county. While roads in urban areas sustained less damage from the rainfall, a number of them became impassable when creeks overflowed their banks. Area basements were flooded, but those damage estimates are not available. Iowa Governor Terry Brandstad declared 12 Iowa Counties State Disaster Areas due to flooding damage.

Washington County

Washington	09	2000CST			0	0			Flash Flood
	10	0800CST							

Washington County

Washington	10	0030CST			0	0	20K		Thunderstorm Wind (G80)
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There was widespread tree damage across Washington county and \$20,000 in damage to a car dealership showroom and new car inventory.

Muscatine County

5 N Muscatine	10	0050CST			0	0	30K		Thunderstorm Wind (G70)
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A 28 foot motor home was overturned, a porch was blown off a home, and damage was done to part of a roof.

Cedar County

.5 N Durant	10	0100CST			0	0	250K		Thunderstorm Wind (G80)
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Several homes and outbuildings were destroyed, and there was widespread tree damage. Cedar county farm buildings alone accounted for over 250,000 dollars worth of damage. The damage track began near Durant and then stretched northeast across Clinton and Scott counties of Iowa, ending in Whiteside and northern Rock Island counties in Illinois.

Scott County

5 SW Plainview to 5 E Donahue	10	0100CST 0110CST			0	0			Thunderstorm Wind (G80)
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Rural areas saw scattered damage from Durant in Cedar county to Parkview in Scott county.

Scott County

Parkview	10	0110CST			0	0	1M		Thunderstorm Wind (G85)
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Wind gusts affected 150 buildings in the Parkview area causing nearly 1 million dollars in damages. Parkview was part of a larger swath of damage from Durant in Cedar county Iowa through Fulton in Whiteside county Illinois.

Clinton County

Clinton	10	0140CST			0	0	1M		Thunderstorm Wind (G90)
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Roofs were torn off a large number of homes and other wind damage was widespread along a two-mile wide path extending from Durant, Iowa through Clinton to Fulton, Illinois. A small tornado developed on the north end of the storm, touching down in Clinton, crossing the Mississippi River and touching down again in Fulton.



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IOWA, East Central and Southeast

Clinton County

Clinton **10** **0140CST** **5** **100** **0** **0** **1M** **Tornado (F1)**

A small tornado developed on the northern end of the storm and touched down near Clinton, Iowa. The tornado crossed the Mississippi River and struck Fulton, Illinois shortly after 80 to 100+ MPH winds swept through the area.

Henry County

Wayland **16** **1817CST** **0** **0** **Hail (1.00)**

Clinton County

Clinton **24** **0900CST** **0** **0** **10K** **Lightning**

Lightning struck an 80 year old, 400 pound cross atop Mount St. Clare College Admission Building in Clinton. The cross exploded, damaging the roof and many cars in the parking lot below. The incident was part of a widespread lightning event which damaged several structures, destroyed numerous trees, and started 4 fires.

Keokuk County

Delta **24** **0909CST** **0** **0** **Hail (1.75)**

Scott County

Davenport **24** **0920CST** **0** **0** **Hail (1.00)**

Lee County

Wever **24** **1200CST** **0** **0** **Hail (1.00)**

Iowa County

North English **24** **1200CST** **0** **0** **50K** **Lightning**

Home destroyed by fire after several neighbors saw the house struck by lightning. This was part of a widespread lightning event which damaged several structures, destroyed numerous trees, and started 4 other fires.

IAZ064-067>068

Johnson - Muscatine - Scott

24 **1215CST**
1310CST **0** **0** **500K** **High Wind (G52)**

Strong gradient winds caused widespread tree damage and downed power lines. Damage was most extensive in the Iowa City, Iowa area where trees block many streets limiting traffic and causing an extended power outage. In Davenport Iowa, tree damage was less extensive shingles were blown off some area roofs.

Des Moines County

Burlington **24** **1230CST** **0** **0** **Thunderstorm Wind (G60)**

Des Moines County

Burlington **24** **1300CST** **0** **0** **30K** **Lightning**

House fire caused by lightning, numerous witnesses saw the house struck. This was part of a widespread lightning event which damaged several structures, destroyed numerous trees, and started 4 other fires.

Jefferson County

Fairfield **24** **1330CST** **0** **0** **10K** **Lightning**

Witnesses saw house struck by lightning and a small attic fire was started. This was part of a widespread lightning event which damaged several structures, destroyed numerous trees, and started 4 other fires.

WISCONSIN, Extreme Southwest

NONE REPORTED.